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# TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 60404 4

VEGICAL VIEW EVIEW	07474-4				
		U.S. APPLIOTION TO 9 (100 m), 48 CFR 1.5)			
TIONAL APPLICATION NO. 32005/000713	INTERNATIONAL FILING DATE 25 February 2005	PRIORITY DATE CLAIMED 02 March 2004			
TITLE OF INVENTION TREATMENT OF SPINAL CONDITIONS					
APPLICANT(S) FOR DO/EO/US Anthony John FREEMONT et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a <b>FIRST</b> submission of items $\alpha$	oncerning a submission under 35 U.S.C. 37	<b>'1</b> .			
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
The US has been elected (Article 31).					
A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a.  is attached hereto (required only if not communicated by the International Bureau).					
	e International Application as illeu (૩၁ ઇ.ઝ.૧	C. 371(c)(2)).			
	offed under 35 U.S.C. 154(d)(4).				
	, , ,	(35 U.S.C. 371(c)(3))			
	•				
		•			
c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.			
d. have not been made and v	will not be made.				
An English language translation of the	ne amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).			
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
11 to 20 below concern document(s	s) or information included:				
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
A preliminary amendment.					
• •	CFR 1.76.				
·					
	• * *				
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
T T T T	CERNING A SUBMISSIC TIONAL APPLICATION NO. 2005/000713 INVENTION TREATMENT OF SPIN IT(S) FOR DO/EO/US Anthony John I herewith submits to the United State of this is a FIRST submission of items contains a second or SUBSEQUENT submission of items contains an express request to begin nation (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  A copy of the International Application a. I is attached hereto (required b. I has been communicated by c. I is not required, as the applicant of the a. I is attached hereto.  b. I has been previously submit an ending to the late of the l	INVENTION TREATMENT OF SPINAL CONDITIONS  IT(S) FOR DO/EO/US Anthony John FREEMONT et al.  herewith submits to the United States Designated/Elected Office (DO/Ed) This is a FIRST submission of items concerning a submission under 35 U.S.C. 37 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is an express request to begin national examination procedures (35 U.S.C. 37 This is a second here to (required only if not communicated by the International Bureau.  c.			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP12 Rec'd PCT/PTO 24 AUG 2006

PTC-1390 (Rev. 07-2005)
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107	590508 <sup>FR 1.5)</sup>	PCT/GB2005/000713	PCT/GB2005/000713		69494-4	
20. Other items or information:						
Statement to Support Filing and Submission in Accordance with 37 C.F.R. Sections 1.821-1.825, Paper Copy of Sequence Listing						
Statement to Support Hing and Submission in Accordance with 57 O.T. M. Sections 1.521-1.525, 1 aper Support Su						
The followin	g fees have been submitted			CALCULATIONS	PTO USE ONLY	
21.			\$ 300.00			
22. 📝 Examinat	ion fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations				\$ 200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
TOI	'AL OF 21, 22 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Ext						
- 100 =	/50 =	x \$250		\$	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	_	
Total claims	37 - 20 =	17	x \$ 50	\$ 850.00		
Independent claims	9 -3=	6	x \$200	\$ 1200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$			
TOTAL OF ABOVE CALCULATIONS =			\$ 2950.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =				\$ 1475.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =				\$ 1475.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			s			
TOTAL FEES ENCLOSED =			\$			
			Amount to be refunded:	\$		
				Amount to be charged	\$ 1475.00	

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PTO-1390 (Rev. 07-2005)

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а. 🔲	A check in the amount of \$ to cover the above to	ees is enclosed.					
ь. <b>Г</b>	Please charge my Deposit Account No. 04-0258 in the amount of \$ 100 A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-0258</u> . A duplicate copy of this sheet is enclosed.						
d. 🗆	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
	Vright Tremaine LLP jueroa Street, Suite 2400	SIGNATURE					
Los Ang	geles, CA 90017-2566	Seth D. Levy					
	D STATES OF AMERICA (213) 633-6800	NAME					
Facsimi	ilė: (213) 633-6899	44,869 REGISTRATION NUMBER					
		•					

### IAP12 Rec'd PCT/PTO 24 AUG 2006

PATENT 69494-4

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anthony John Freemont et al.

Group No.: Unassigned

Serial No.: Unassigned

Filed:

August 24, 2006

Examiner:

Unassigned

For: TREATMENT OF SPINAL CONDITIONS

#### CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. ER 166094417 US Date of Deposit: August 24, 2006

Mail Stop PCT/DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) <u>X</u> Concerning a Submission Under 35 U.S.C. 371
- Patent Application (31 pages of specification, including abstract)
- 16 sheets of drawings
- Declaration
- **Preliminary Amendment**
- XXXXXXX **Application Data Sheet**
- Change of Correspondence Address
- Statement to Support Filing and Submission in Accordance with 37 C.F.R. Sections 1.821-1.825
- $\frac{X}{X}$ Sequence Listing (Paper copy)
- Sequence Listing (Diskette)
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

Mail Stop PCT/DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 24, 2006